Terabyte Track results, adhoc search task — University of Waterloo (Clarke)

uwmtEwtaPt	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	none
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	10407
Rel-ret:	7538

% of collection indexed	100%	Number of CPUs	2
Indexing time	208 min.	System RAM	4 GB
Avg. time to retrieve top 20	1.264 sec.	Approx. system cost	$3800
Total processing time	63 sec.	Year of system purchase	2005
Size of on-disk structures	63 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8584
0.10	0.6513
0.20	0.5767
0.30	0.4901
0.40	0.4278
0.50	0.3566
0.60	0.2761
0.70	0.1922
0.80	0.1342
0.90	0.0494
1.00	0.0050

Mean average precision	
non-interpolated	0.3451

Document Level Averages	
	Precision
At 5 docs	0.6640
At 10 docs	0.6320
At 15 docs	0.6067
At 20 docs	0.5760
At 30 docs	0.5540
At 100 docs	0.4594
At 200 docs	0.3873
At 500 docs	0.2427
At 1000 docs	0.1508

R-Precision	0.3953
bpref	0.3884
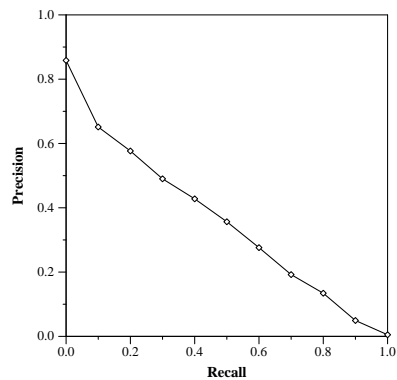
Recall-Precision Curve
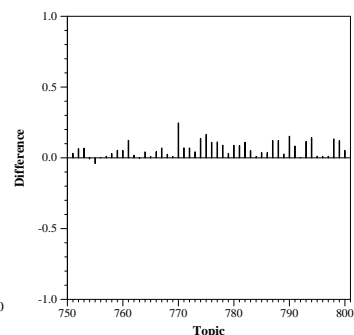
Difference from Median Average Precision per Topic